



STATE OF DELAWARE

**DEPARTMENT OF TRANSPORTATION**

800 BAY ROAD  
P.O. BOX 778  
DOVER, DELAWARE 19903

SHAILEN P. BHATT  
SECRETARY

May 2, 2013

Mr. Byron H. Jefferson, P.E.  
Byron H. Jefferson Engineering Services  
P.O. Box 161  
Lincoln, DE 19960

DelDOT  
COMMENTS

**SUBJECT: SSR 9596; Marvin Ingram Motel**  
**Tax Parcel #2-35-14.15-51.00**  
**Route 16 (Milton-Ellendale Highway)**  
**Sussex County, Town of Milton**

Dear Mr. Jefferson -

The Department has received the **semi-final entrance plan** for the above referenced project, dated November 27, 2012 (last revised 03/04/2013). After thorough review of this plan set we offer the attached comments.

In an effort to provide one complete and thorough comment letter, the Subdivision section of DelDOT is now using the standard DelDOT comment form. This excel worksheet provides comments from the various sections of DelDOT on one sheet and provides columns for you to respond with the action taken on each individual comment. We require that you respond to each of the comments individually and provide the initials of whom addressed the comment and the date completed. An electronic copy of this form will be provided for your use when re-submitting.

For your next submittal, please provide electronic copies of the Entrance Plan and **six (6) signed and sealed** paper plan sets for review and entrance plan approval. If you have any questions about any of the comments or the DelDOT comment form itself, please contact me.

Sincerely,

*John T. Fiori*

John T. Fiori  
Subdivision Manager

Attachments (e-mail)

Cc: Marvin Roberts, South District Public Works Supervisor (e-mail)



SSR 9596; Marvin Ingram Motel

Mr. Byron H. Jefferson, P.E.

Page 2

May 2, 2013

Jim Wyatt, South District Maintenance Support (e-mail)

Chris Sylvester, Traffic Studies (e-mail)

Sarah Coakley, Planning (e-mail)

Gerald Nagyiski, Chief Safety Officer (e-mail)

Dan Thompson, South District Safety Officer (e-mail)

Jennifer Pinkerton, Materials & Research Engineer (e-mail)

James Pappas, Assistant Director of Design (e-mail)

William Dryden, Project Development - South (e-mail)

Wayne Henderson, DART (e-mail)

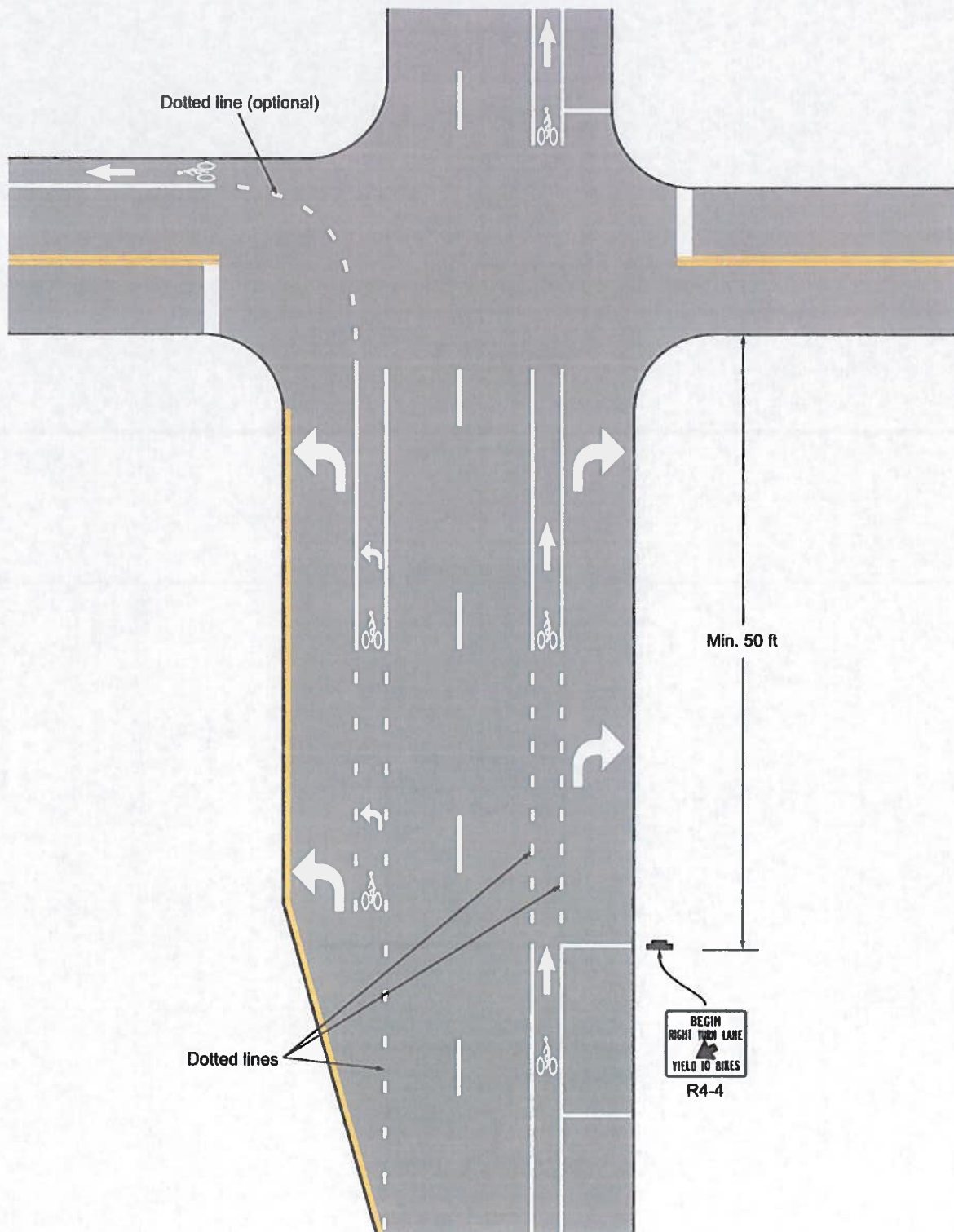
James Elliott, Sussex Conservation District (e-mail)

Kulveen Narang, JMT (e-mail)

Win Abbott, Town Manager – Town of Milton (e-mail)

Developer (e-mail)

**Figure 9C-1. Example of Intersection Pavement Markings—Designated Bicycle Lane with Left-Turn Area, Heavy Turn Volumes, Parking, One-Way Traffic, or Divided Highway  
(Delaware Revision)**



Revision 1, December 2012





Delaware Department of Transportation

SSR 9596; Marvin Ingram Motel  
Tax Parcel #2-35-14.15-51.00

PROJECT MANAGER: John T. Fiori

Route 16 (Milton-Elendale Highway)

Sussex County, Town of Milton

DelDOT

## SEMI-FINAL ENTRANCE PLAN REVIEW COMMENTS

Comment No.	Sheet No.	Comment	Made By	Date	Action	By	Date
		SITE PLAN					
1	HY-1	Comments on the final site plan were e-mailed to you on March 19, 2013. At this time, have not received the re-submission of the site plan for review and/or approval. Once those comments have been addressed, submit <u>slx (6) signed sets</u> by the owner and engineer for no objection approval.	JTF	4/29/13			
		ENTRANCE PLAN					
2	HY-1	General Notes #16 & #23 - Delete. These refers to the maintenance of subdivision streets.	JTF	4/29/13			
3	HY-2	The are highpoints along the curb line that need to be addressed to assure positive drainage.	GN	4/12/13			
4	HY-2	Referring to the "Standards and Regulations for Subdivision Streets and State Highway Access", Chapter 5 - Design Elements, Section 5.5.2; Curbs, curbs being used on roadway with a posted speed limit of 50-mph or greater shall be limited to a 4-inch vertical reveal. The posted speed limit is 35-mph, in which the Type 1-8 could be placed along the entrance radii. This would make easier construction instead of having to transition between Type 1-8 to Type 2.	GN	4/12/13			
5	General	posted to the Website. Please begin using the new versions and look for the revision date of April 22, 2013 for the Record/Site Plan and Construction Plan general notes. The TTCN still have the revision date of August 14, 2012. <b>For this project, verify the notes shown are the latest version.</b> The notes can be found at the following website; <a href="http://www.deldot.gov/information/business/">http://www.deldot.gov/information/business/</a>	JTF	4/30/13			
		SIGNING & STRIPING PLAN					


**DelDOT**

Delaware Department of Transportation

SSR 9596; Marvin Ingram Motel

Tax Parcel #2-35-14.15-51.00

PROJECT MANAGER: John T. Fiori

Route 16 (Milton-Ellendale Highway)

Sussex County, Town of Milton

**SEMI-FINAL ENTRANCE PLAN REVIEW COMMENTS**

Comment No.	Sheet No.	Comment	Made By	Date	Action	By	Date
6	HY-5	Install a Right Turns Yield to Bikes (R4-4-DE) sign on eastbound DE16/Milton Ellendale Highway adjacent to the Bike Symbol and Arrow pavement marking prior to the Motel Access as reflected in DE MUTCD Figure 9C-1. <i>See attachment.</i>	CS	4/23/13			
		<b>MAINTENANCE OF TRAFFIC</b>					
7	General	General Note #16 - Revise to the following, "No entrance and/or roadway construction along Route 16 shall occur beginning on May 15 <sup>th</sup> and ending on September 15 <sup>th</sup> . Monday - Thursday lane closures will be permitted. Friday - Sunday lane closures will not be permitted."	DT	3/27/13			
		<b>STORMWATER MANAGEMENT</b>					
8	Storm Drain Calculations	The calculations provided for gutter spread show the sidewalk and area between sidewalk & curb draining towards the curb but the proposed grades show the grass area behind proposed curb to sheet flow across sidewalk into the site. Make grades consistent with calculations and/or revise gutter spread calculations.	KN	4/23/13			
		<b>RE-SUBMITTAL INSTRUCTIONS</b>					
		Fill in the revision block.					
		Once the above comments have been addressed please submit <u>six (6) signed and sealed</u> sets of the entrance plan for approval.					
		For all plan submissions an electronic copy of the plans is required.					
		Once you have addressed the comments, please fill out the Action column and e-mail the document back along with a pdf of the plan.					





DelDOT

Delaware Department of Transportation

SSR 9596; Marvin Ingram Motel

Tax Parcel #2-35-14.15-51.00

PROJECT MANAGER: John T. Fiori

Route 16 (Milton-Ellendale Highway)

Sussex County, Town of Milton

SEMI-FINAL ENTRANCE PLAN REVIEW COMMENTS

Comment No.	Sheet No.	Comment	Made By	Date	Action	By	Date
-------------	-----------	---------	---------	------	--------	----	------

Abbreviations:

CS Chris Sylvester, Traffic Studies  
GN Gernez Norwood, South District Entrance Permit Supervisor  
JTF John T. Fiori, Subdivision Manager  
KN Kulveen Narang, JMT

Attachments:

9C-1